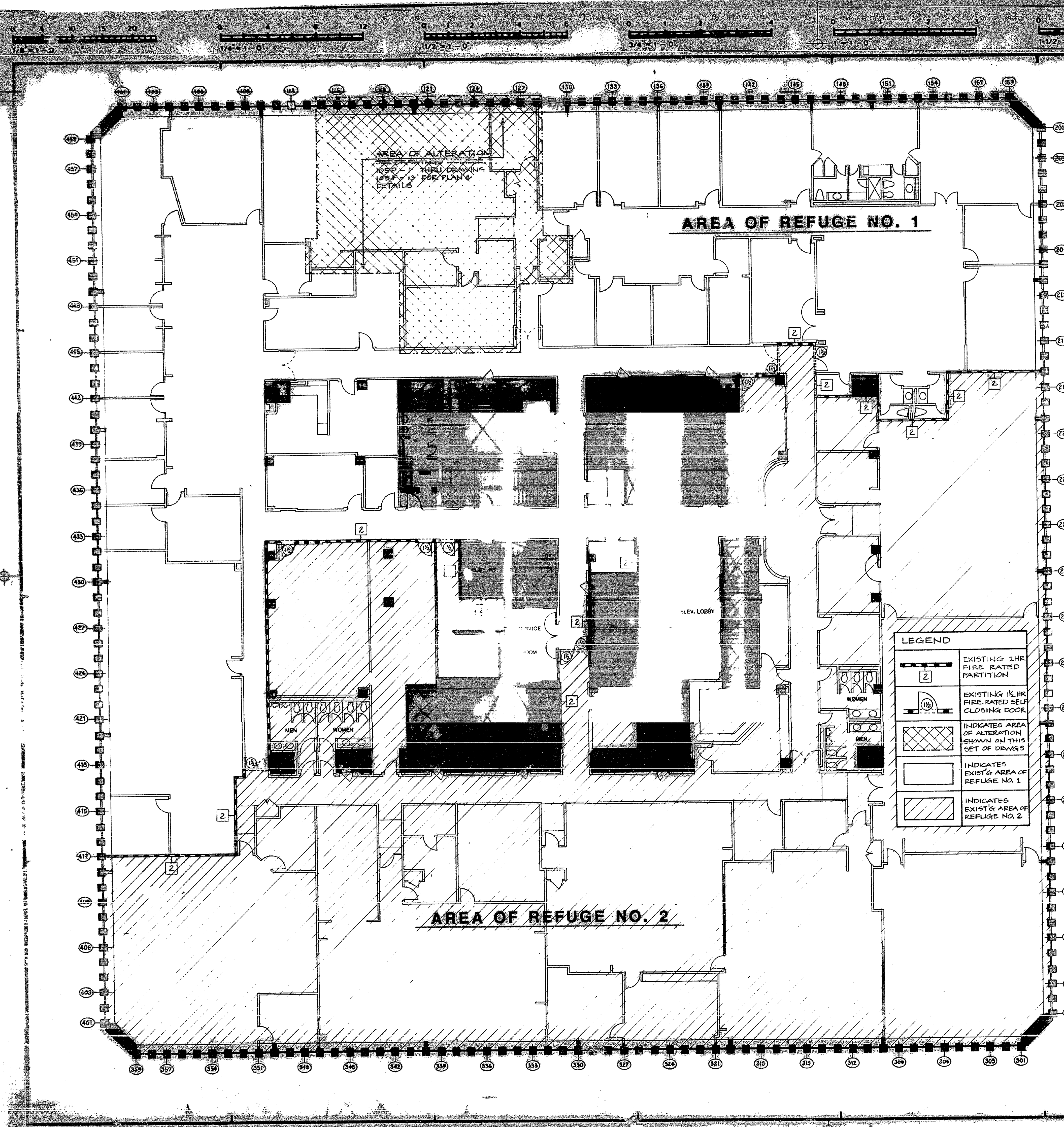


CANTOR, FITZGERALD SECURITIES CORP.
105 P-1 # 105 P-1

DRAWING NUMBER
PLAN HOLD CORPORATION • PRIME CALIFORNIA
REVISION NUMBER 0000

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FLOOR TENANT NOTES

1. OCCUPANCY CLASSIFICATION: OCCUPANCY GROUP "E"
2. USEABLE SQUARE FOOTAGE: 36,930 SQUARE FEET
3. NUMBER OF PEOPLE ON FLOOR: 418 PEOPLE
4. THIS FLOOR IS SINGLE TENANT OCCUPANCY BY CANTOR FITZGERALD SECURITIES CORP.
5. THIS FLOOR IS FULLY SPRINKLERED
6. THIS PROPOSED ALTERATION DOES NOT AFFECT THE EXISTING DEGREE OF COMPLIANCE WITH LOCAL LAW 5/73 IN THE BUILDING.

CALCULATIONS FOR THE MAXIMUM ALLOWABLE OCCUPANCY OF THE 105TH FLOOR AS APPROVED ON TENANT ALTERATION APPLICATION NO. 3980, APPROVAL DATE APRIL 7, 1988.

1. ALLOWABLE CAPACITY OF EXIT DOORS TO FIRE STAIRS:
EACH 22" UNIT OF WIDTH = 80 OCCUPANTS
EACH 12" ADD'L UNIT OF WIDTH = 40 OCCUPANTS
(NYC BUILDING CODE C-26-601.3 & TABLE G-1)

STAIR NO. 1 & 2	STAIR NO. 3
DOOR @ 3'-0" = 36"	DOOR @ 3'-9" = 45"
22" = 80	22" = 80
12" = 40	22" = 80
34" = 120 OCCUPANTS ALLOWABLE EACH STAIR	44" = 160 OCCUPANTS ALLOWABLE

2. ALLOWABLE CAPACITY OF EXIT STAIRS:
EACH UNIT OF WIDTH = 60 OCCUPANTS
EACH 12" ADD'L UNIT OF WIDTH = 30 OCCUPANTS
(NYC BUILDING CODE C-26-601.3 & TABLE G-1)

STAIR NO. 1 & 2	STAIR NO. 3
STAIR WIDTH = 3'-9 1/2" = 45 1/2"	STAIR WIDTH = 4'-9 1/2" = 57 1/2"
22" = 60	22" = 60
12" = 30	12" = 30
44" = 120 OCCUPANTS ALLOWABLE EACH STAIR	56" = 150 OCCUPANTS ALLOWABLE

3. FLOOR CAPACITY DETERMINED BY EXISTING PLUMBING FIXTURES:
(NYC BUILDING CODE TABLE R8-5 MINIMUM NUMBER OF PLUMBING FIXTURES REQUIRED)

THE MAXIMUM ALLOWABLE OCCUPANCY OF THIS FLOOR IS 155 OCCUPANTS DETERMINED BY THE 19 EXISTING LAVATORIES.

155 OCCUPANTS ALLOWABLE BASED ON PLUMBING FIXTURES

4. OCCUPANT LOAD FOR EXITS:
(NYC BUILDING CODE C-26-603.3), WHEN A FLOOR AREA HAS ACCESS TO AREAS OF REFUGE THAT COMPLY WITH THE REQUIREMENTS OF SECTION 27-312 OF ARTICLE 5 OF THIS SUBCHAPTER, THE NUMBER OF PERSONS FOR WHOM VERTICAL EXITS ARE TO BE PROVIDED MAY BE REDUCED TO 50% OF THE OCCUPANT LOAD OF THE FLOOR AREA WHEN ONE AREA OF REFUGE IS PROVIDED.

5. VERIFICATION OF ALLOWABLE NUMBER OF OCCUPANTS IN AREA OF REFUGE:
(NYC BUILDING CODE C-26-604.5 REQUIRES 3 SQ. FT. PER PERSON)

155 OCCUPANTS @ 3 SQ. FT. = 2265 SQ. FT.

AREA OF REFUGE NO. 1 = 14,900 SQ. FT.
AREA OF REFUGE NO. 2 = 22,030 SQ. FT.

6. BASED ON ABOVE CALCULATIONS THE MAXIMUM ALLOWABLE OCCUPANCY OF THE 105TH FLOOR AS APPROVED ON TENANT ALTERATION NO. 3980

ALTERATION NO. 3980	155 ALLOWABLE OCCUPANTS
APPROVAL DATE APRIL 7, 1988	
ACTUAL NUMBER OF OCCUPANTS AFTER THIS ALTERATION	424 ACTUAL OCCUPANTS

7. SEE DRAWING NO. 105P-3 FOR ALLOWABLE & ACTUAL OCCUPANCIES FOR AREAS OF REFUGE NO. 1 & 2 AND FOR PLAN SHOWING LOCATION OF PROPOSED OCCUPANCY LOAD.

JUSTIN PC ARCHITECTS
205 LEXINGTON AVE
NEW YORK, NY 10016
TEL (212) 689 8550

JOHN C. WESTRICK & ASSOCIATES
CONSULTING ENGINEERS
210 MARLBOROUGH PLAZA
07080

DATE	ISSUED TO	PR.	TR.
3/21/91	PORT AUTHORITY RE APPROVAL	10	1
3/21/91	CFSC FOR RECORD	5	
1/19/91	CONTRACTORS FOR BIDDING	4	
1/19/91	CFSC	1	
3-8-91	P.A. FOR APPROVAL	10	
6-7-91	CFSC	1	
10-21-91	P.A. "AS BUILT DRAWING"		

AS BUILT DRAWING
Signature: [Signature] Date: 8-6-91
JUSTIN PC ARCHITECTS

NO.	DATE	REVISION	BY
Δ	5-28-91	REVISED NOTE #4 PER P.A. COMMENTS	T.L.
Δ	4-18-91	REVISED NOTE #4 PER P.A. COMMENTS	T.L.

CANTOR, FITZGERALD SECURITIES CORP.
105th FLOOR
ONE WORLD TRADECENTER, NEW YORK N.Y.

PROPOSED NEW TRADING ROOM FOR INVESTMENT STRATEGIES
CONSTRUCTION LOCATION PLAN, CALCULATIONS FOR ALLOWABLE OCCUPANCY OF FLOOR

PROJECT NO. 706
SCALE 3/32" = 1'-0"
DRAWN BY T.L.
CHECKED BY J.F.P.
DATE MARCH 20, 1991

DRAWING NO. 105 P 2

